## About The New England Common Assessment Program

ENGLAND results from the Fall 2011 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered

This report highlights

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

through classroom instruction and

assessments.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test,

students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

GRAM

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



### Fall 2011 **Beginning of Grade 6 NECAP Tests**

Grade 5 Students in 2010-2011

### **School Results**

**School:** Fred P Hall School

**District:** Portland Public Schools

Code: 1134-1347



## **Fall 2011 - Beginning of Grade 6 NECAP Tests** Grade 5 Students in 2010-2011 **Grade Level Summary Report**

School: Fred P Hall School District: **Portland Public Schools** 

State: Maine

Code: 1134-1347

PARTICIPATION in NECAP					Number								P	ercenta	ge			
PARTICIPATION III NECAP		School			District			State			School			District			State	
Students enrolled on or after October 1																		
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested									;									:
With an approved accommodation			! ! !			, , ,			f 1 1 1			r : : r			r 1 1 r	,		, , ,
Current LEP Students				}					1	,		, , ,			r r r	,		
With an approved accommodation												r : :			r : : r			
IEP Students												· ·			, , , ,	,		
With an approved accommodation						, , ,						, , ,			r : :			
Students not tested in NECAP										,		r			1 r !			
State Approved															r			:
Alternate Assessment									:						r 1			
First Year LEP															r 1			:
Withdrew After October 1												r !			r :			
Enrolled After October 1												r !			r :			1
Special Consideration												r			r 1			
Other		, ,													r			

#### NECAP RESULTS

						Schoo	l									Dis	trict					Sta	ate		
	Enrolled	NT Approved	ved NT Tested Level 4 Level 3		Lev	/el 2	Lev	rel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled		Level 4	Level 3	Level 2	Level 1	Mear Scale				
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
READING				73	15	21	40	55	12	16	6	8	648	470	22	45	19	14	646	13,494	17	55	20	8	647
MAIH				73	11	15	34	47	12	16	16	22	642	474	16	37	17	31	640	13,500	22	43	17	18	64
WRITING																									

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



### Fall 2011 - Beginning of Grade 6 NECAP Tests Grade 5 Students in 2010-2011

## **Reading Results**

**School**: Fred P Hall School

**District:** Portland Public Schools

**State**: Maine **Code**: 1134-1347

#### **Proficient with Distinction (Level 4)**

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 659–680)

#### Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 640-658)

#### **Partially Proficient (Level 2)**

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text. (Scaled Score 629–639)

#### **Substantially Below Proficient (Level 1)**

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 600-628)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2009-10				73	7	10	42	58	13	18	11	15	645
2010-11		: :		72	23	32	37	51	12	17	0 :	0	652
2011-12				73	15	21	40	55	12	16	6	8	648
Cumulative Total				218	45	21	119	55	37	17	17	8	648
District													
2009-10				480	63	13	252	53	99	21	66	14	644
2010-11				443	87	20	228	51	83	19	45	10	647
2011-12				470	104	22	213	45	87	19	66	14	646
Cumulative Total				1,393	254	18	693	50	269	19	177	13	646
State		:									:		
2009-10				13,946	1,647	12	7,899	57	3,268	23	1,132	8	645
2010-11				13,659	1,870	14	7,912	58	2,799	20	1,078	8	646
2011-12				13,494	2,350	17	7,394	55	2,731	20	1,019	8	647
Cumulative Total				41,099	5,867	14	23,205	56	8,798	21	3,229	8	646

	Total			ı	Percer	nt of T	otal Po	ossible	Point	s		
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100
d ID/Vocabulary	25								4	•		
of Text												
Literary	56			:	:		-	*	-			
nformational	49						-	• •				
of Comprehension												
nitial Understanding	49					1	4					
Analysis & Interpretation	56							*	- :	:		



# Fall 2011 - Beginning of Grade 6 NECAP Tests Grade 5 Students in 2010-2011 Disaggregated Reading Results

**School:** Fred P Hall School

**District:** Portland Public Schools

State: Maine Code: 1134-1347

						Scho	ol									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	rel 3	Lev	vel 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	: %	N	%	N	%	Score	N	%	%	: %	%	Score	N	%	%	: %	%	Score
All Students				73	15	21	40	55	12	16	6	8	648	470	22	45	19	14	646	13,494	17	55	20	8	647
<b>Gender</b> Male Female Not Reported				36 37 0	3 12	8 32	25 15	69 41	6 6	17 16	2 4	6 11	645 651	235 235 0	16 29	50 41	20	14 14	644 648	6,871 6,623 0	11 24	55 54	24	10 5	644 649
Race/Ethnicity Hispanic or Latino				2										35	14	54	9	23	645	189	13	54	20	13	645
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				0 11 5 0 51 4	0	0 22	30	73 59	1 8	9	2	18 4	642 650	0 39 104 1 280 11	8 8 30 36	49 34 48 45	23 29 16 9	21 30 6 9	642 637 650 651	102 204 391 19 12,436 153 0	18 25 7 21 18 14	44 49 40 63 55 56	27 17 25 16 20 22	11 9 27 0 7 9	644 649 638 649 647 645
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				13 2 0 58	0	0	4 34	31	4 8	31	5	38 2	632 651	135 11 4 320	4 27 30	33 73 49	30 0	33 0	635 655 650	388 38 13 13,055	4 26 15 18	34 74 85 55	32 0 0 20	30 0 0 7	635 655 650 647
IEP Students with an IEP All Other Students				8 65	15	23	38	58	8	12	4	6	650	80 390	1 26	24 50	33	43	631 649	2,222 11,272	1 21	26 60	42	30	634 649
SES Economically Disadvantaged Students All Other Students				23 50	0 15	0 30	11 29	48	6	26 12	6	26 0	636 653	258 212	7 40	41 50	29 6	23	639 655	6,146 7,348	9 24	51 58	27 14	12	643 650
Migrant Migrant Students All Other Students				0 73	15	21	40	55	12	16	6	8	648	0 470	22	45	19	14	646	3 13,491	17	55	20	8	647
Title I Students Receiving Title I Services All Other Students				1 72	15	21	40	56	12	17	5	7	649	213 257	13 30	41 49	25 13	21	641 650	2,374 11,120	6 20	48 56	35 17	12 7	641 648
504 Plan Students with a 504 Plan All Other Students				1 72	15	21	39	54	12	17	6	8	648	10 460	10 22	60 45	10	20 14	641 646	335 13,159	12 18	62 55	21 20	4 8	646 647

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



## Fall 2011 - Beginning of Grade 6 NECAP Tests Grade 5 Students in 2010-2011 Mathematics Results

**School**: Fred P Hall School

**District:** Portland Public Schools

**State**: Maine **Code**: 1134-1347

#### **Proficient with Distinction (Level 4)**

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 653–680)

#### Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations. (Scaled Score 640–652)

#### Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations. (Scaled Score 633–639)

#### **Substantially Below Proficient (Level 1)**

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 600–632)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2009-10				73	15	21	26	36	16	22	16	22	642
2010-11				73	16	22	37	51	7	10	13	18	644
2011-12				73	11	15	34	47	12	16	16	22	642
Cumulative Total				219	42	19	97	44	35	16	45	21	643
District													
2009-10				483	91	19	169	35	97	20	126	26	641
2010-11				453	95	21	176	39	75	17	107	24	642
2011-12				474	74	16	175	37	79	17	146	31	640
Cumulative Total				1,410	260	18	520	37	251	18	379	27	641
State													
2009-10				13,964	2,782	20	5,991	43	2,737	20	2,454	18	643
2010-11				13,705	2,893	21	5,811	42	2,600	19	2,401	18	643
2011-12				13,500	2,911	22	5,777	43	2,355	17	2,457	18	644
Cumulative Total				41,169	8,586	21	17,579	43	7,692	19	7,312	18	643

	Total				Percer	nt of T	otal Po	ossible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Numbers & Operations	65					*							<ul><li>School</li></ul>
Geometry & Measurement	40				-	<b>◆</b>							<ul><li>▲ District</li><li>♦ State</li></ul>
Functions & Algebra	32					7	•			1			— Standard Error Bar
Data, Statistics, & Probability	25					*	<b>-</b>					1	



# Fall 2011 - Beginning of Grade 6 NECAP Tests Grade 5 Students in 2010-2011 Disaggregated Mathematics Results

**School**: Fred P Hall School

**District:** Portland Public Schools

State: Maine Code: 1134-1347

						Scho	ool									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	vel 3	Lev	vel 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	. %	N	%	N	%	N	%	Score	N	%	: %	: %	%	Score	N	%	%	: %	%	Score
All Students				73	11	15	34	47	12	16	16	22	642	474	16	37	17	31	640	13,500	22	43	17	18	644
Gender Male Female Not Reported				36 37 0	7 4	19 11	14 20	39	7 5	19 14	8 8	22 22	642 642	238 236 0	18 13	34 40	15 18	33 29	640 639	6,875 6,625 0	22 21	42 44	17 18	19 18	644 644
Race/Ethnicity Hispanic or Latino				2										35	9	31	17	43	636	188	13	38	24	24	640
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				0 11 5 0 51 4	1 9	9	25	36	2 8	18 16	9	36 18	636 643	0 38 108 1 281 11	16 1 22 18	32 20 44 55	16 19 16 18	37 60 18 9	638 629 644 645	102 206 399 19 12,433 153 0	12 30 5 26 22 17	40 44 29 58 43 46	23 12 20 11 17	25 15 46 5 17 20	640 647 634 649 644 643
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				13 2 0 58	0	0	2	15	4 8	31	7	54	628 644	139 11 4 320	1 27 22	20 64	19 9	60 0	629 650 644	400 38 13 13,049	3 37 31 22	27 58 46 43	21 5 23	50 0 0 17	632 653 648 644
IEP Students with an IEP All Other Students				8 65	11	17	32	49	12	18	10	15	644	80 394	4 18	20 40	13	64 24	629 642	2,217 11,283	4 25	21 47	21 17	54 11	632 646
SES Economically Disadvantaged Students All Other Students				23 50	0 11	0 22	6 28	26	8 4	35	9 7	39 14	631 647	262 212	5 28	28 48	22	45 13	634 647	6,152 7,348	11 30	39 46	22	27 11	640 647
Migrant Migrant Students All Other Students				0 73	11	15	34	47	12	16	16	22	642	0 474	16	37	17	31	640	3 13,497	22	43	17	18	644
Title I Students Receiving Title I Services All Other Students				1 72	11	15	34	47	12	17	15	21	642	215 259	9 21	29 43	19 15	43 21	635 643	2,376 11,124	5 25	34 45	28 15	33 15	637 645
504 Plan Students with a 504 Plan All Other Students				1 72	11	15	33	46	12	17	16	22	642	10 464	10 16	40 37	10 17	40	637 640	335 13,165	19 22	47 43	20 17	13	644 644

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient